

Attorney Docket # 5151-19PUS

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Erwin OSER et al.

Int'l. Appln. No.: PCT/EP2004/053654

Int'l. Filing Date: 22 December 2004

Serial No.: 10/583,925

Filed: June 22, 2006

For: A Method of Transforming Heat Energy to  
Mechanical Energy in a Low-Pressure  
Expansion Device

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 8, 2007

(Date of Deposit)

Alfred W. Froebrich  
Name of applicant, assignor or Registered Representative

Signature

August 8, 2007

Date of Signature

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER  
35 U.S.C. 371 IN THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US)**

S I R:

PETITION

Applicants hereby request a two-month extension of the original shortened statutory response period set in the Notification of Missing Requirements of April 9, 2007. Payment of the government fee for a two-month extension of time is enclosed herewith. If any additional fees or charges are required at this time in connection with the application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

08/13/2007 MKAYPAGH 00000088 10583925

03 FC:2252

225.00 DP

RESPONSE

In response to the Notification of Missing Requirements dated April 9, 2007, applicants submits herewith the following:

- [x] Executed Declaration and Power of Attorney
- [x] Petition Under 37 CFR §1.47(a)
- [x] Declaration in Support of Petition Under 37 CFR 1.47(a) including Exhibits A, B, and C
- [x] Check in the amount of \$325 to cover the late filing of the declaration, extension fee, and filing of the Petition
- [x] Copy of form PCT/DOEO/905

Respectfully submitted,

COHEN PONTANI LIEBERMAN & PAVANE LLP

By: \_\_\_\_\_

Alfred W. Froeblich

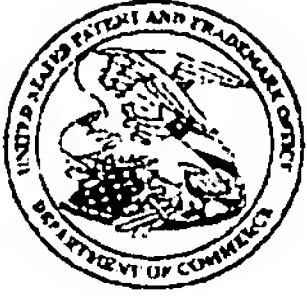
Reg. No. 38,887

551 Fifth Avenue

New York, New York 10176

(212) 687-2770

Dated: 8 August 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY DOCKET NO.
10/583,925	Erwin Oser	5151-19PUS (TCP/AMT)

INTERNATIONAL APPLICATION NO.				
PCT/EP04/53654				
<table border="1"> <tr> <td>I.A. FILING DATE</td> <td>PRIORITY DATE</td> </tr> <tr> <td>12/22/2004</td> <td>12/22/2003</td> </tr> </table>	I.A. FILING DATE	PRIORITY DATE	12/22/2004	12/22/2003
I.A. FILING DATE	PRIORITY DATE			
12/22/2004	12/22/2003			

Thomas C. Pontani  
Cohen, Pontani, Lieberman & Pavane  
551 Fifth Avenue  
Suite 1210  
New York, NY 10176

**DOCKETED**

BY *[Signature]*  
DATE *June 2007*

CONFIRMATION NO. 4759  
371 FORMALITIES LETTER



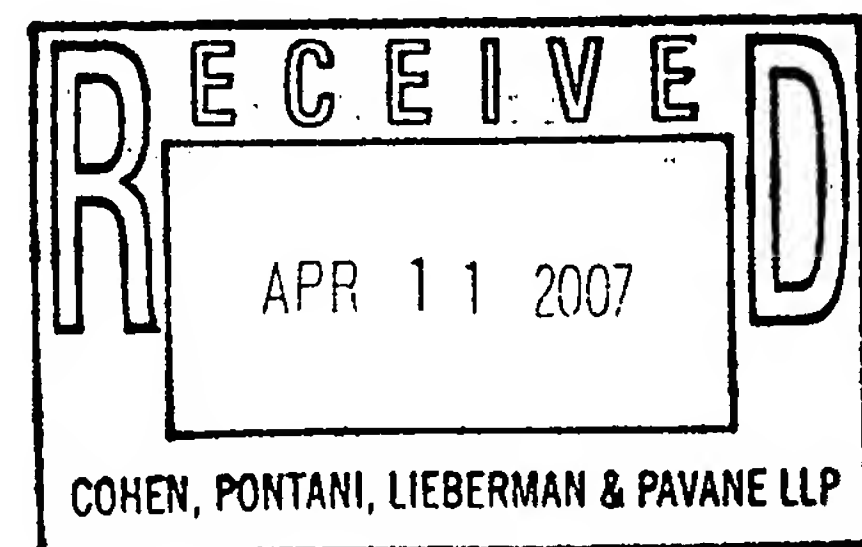
\*OC000000023249889\*

Date Mailed: 04/09/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495):

- Indication of Small Entity Status
- Copy of the International Application filed on 06/22/2006
- English Translation of the IA filed on 06/22/2006
- Copy of the International Search Report filed on 06/22/2006
- Copy of IPE Report filed on 06/22/2006
- Preliminary Amendments filed on 06/22/2006
- Information Disclosure Statements filed on 06/22/2006
- Oath or Declaration filed on 06/22/2006
- Request for Immediate Examination filed on 06/22/2006
- U.S. Basic National Fees filed on 06/22/2006
- Priority Documents filed on 06/22/2006



08/13/2007 HKAYPAGH 00000088 10583925

02 FC:2617 65.00 OP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

A180250840

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,925	PCT/EP04/53654	5151-19PUS